Mountain Weather Forecast

South Grampian and Southeast Highlands

Including South and East Cairngorms National Park, Aberdeenshire and Angus Hills, Ben Vrackie, Ben Lawers, Loch Tay and Ochils
Forecast valid from 00:00 on Saturday 24 Jul 2021 until 23:59 on Sunday 25 Jul 2021

Forecast Issued on Friday 23 Jul 2021 at 14:29 by Met Office Aberdeen

Confidence: High for generally dry, warm sunny through the weekend, then more unsettled from Monday, but medium to low for the detail on worst of these later conditions.

Headline for Saturday 24 Jul 2021: Largely dry with sunshine developing into the afternoon, bringing a sunburn risk.

Mountain weather hazards on Saturday 24 Jul 2021

Blizzards No Likelihood	**Heavy Snow** No Likelihood	**Storm force winds** No Likelihood
Gales No Likelihood	**Severe chill effect** No Likelihood	**Poor visibility** No Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** High Likelihood

Weather and chance of precipitation 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Cloudy	Cloudy	Cloudy	Cloudy	Sunny intervals	Sunny	Sunny	Clear night
Precipitation probability							
00%	00%	00%	00%	00%	00%	00%	00%

Forecast for Saturday 24 Jul 2021

Weather: Overnight and early to mid-morning Saturday rather cloudy at low and mid-levels. Cloud thinning and breaking from late morning leading to a fine, dry, warm and sunny afternoon. However low cloud may spread again from the east for the evening.

Chance of cloud free mountain/hill tops above 800m: Near 100% with the early and late lower cloud expected to be confined below this level.

Visibility: Generally good or very good, but very poor in lower cloud early and late with cloud quite extensive for a time between 100 and 500m.

Check our weather forecast every day to get the most accurate and up to date information
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Forecast for Saturday 24 Jul 2021

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1100	5/6 NW	3/5 W	5/6 NW	6/9 NE	6/10 E	6/11 E	6/10 SE	6/7 SW	6/7 W
900	2/3 NW	3/4 W	3/5 NW	5/9 NE	6/10 E	6/11 E	6/9 SE	4/6 SW	4/5 W
600	2/3 NW	1/3 N	2/4 N	5/8 E	7/11 E	8/13 E	4/7 SE	2/4 SE	2/4 W
300	2/3 SE	3/4 SE	3/5 E	5/8 E	6/11 E	8/13 E	8/13 E	4/8 E	3/6 SE
Glen	4/5 E	4/5 E	4/6 E	5/8 E	8/12 E	8/14 E	9/14 E	5/9 E	4/6 E

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1100	14/14	14/13	14/13	14/13	14/13	16/14	14/14	13/12	12/11
900	14/14	13/13	13/13	14/14	16/15	17/16	16/15	13/13	12/12
600	13/14	12/12	12/13	15/15	18/17	20/18	18/18	14/14	12/12
300	13/13	12/12	13/13	15/15	20/19	21/20	18/17	13/13	11/11
Glen	12/12	12/12	12/12	15/14	19/18	20/19	17/16	13/12	11/10
Freezing Level*	2600m	2500m	2400m	2400m	2400m	2400m	2400m	2400m	2500m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Met Office Aberdeen Meteorologist's View
High risk of sunburn in exposure, particularly in west during the afternoon.

Forecast for Sunday 25 Jul 2021
Weather: Similar to Saturday with the vast majority enjoying another fine, dry, increasingly sunny, warm day. However a further risk of some lower cloud early and late in the day.

Maximum wind: Variable, mostly easterly, 15mph or less.

Chance of cloud free mountain/hill tops above 800m: Near 100% with the early and late lower cloud expected to be confined below this level.

Visibility: Generally good or very good, but very poor in lower cloud early and late with cloud quite extensive for a time between 100 and 500m.

Temperature: **Glens:** Plus 8 Celsius increasing 24 Celsius for a time during the afternoon
At 800m: Plus 12-15 Celsius increasing 18 Celsius for a time during the afternoon
Freezing level: Well above all summits

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